TD-164

20020320 SEARCH

TL	+1dx	+2dx	+3dx	+4dx	-3dx	-2dx	-1dx	TR
+1dy	+1dx+1dy	+2dx+1dy	+3dx+1dy	-3dy	-3dx+1dy	-2dx+1dy	-1dx+1dy	
+2dy	+1dx+2dy	+2dx+2dy	-1dx-2dy	-2dy	+1dx-2dy	-2dx+2dy	-1dx+2dy	
+3dy	-3dx-1dy	-2dx-1dy	-1dx-1dy	-1dy	+1dx-1dy	+2dx-1dy	+3dx-1dy	
-4dy	-3dx	-2dx	-1dx	MP	+1dx	+2dx	+3dx	
-3dy	-3dx+1dy	-2dx+1dy	-1dx+1dy	+1dy	+1dx+1dy	+2dx+1dy	+3dx+1dy	
-2dy	+1dx-2dy	-2dx-2dy	-1dx-2dy	+2dy	+1dx+2dy	+2dx+2dy	-1dx-2dy	
-1dy	+1dx-1dy	+2dx-1dy	+3dx-1dy	+3dy	-3dx-1dy	-2dx-1dy	-1dx-1dy	
BL								BR

Fig. 1A

TL	+1dx	+2dx	+3dx	+4dx	-3dx	-2dx	-1dx	TR
+1dy	+1dx+1dy	+2dx+dy	+3dx+1dy	-3dy	-3dx+1dy	-2dx+1dy	-1dx+1dy	
+2dy	+1dx+2dy	+2dx+2dy	-1dx-2dy	-2dy	+1dx-2dy	-2dx+2dy	-1dx+2dy	
+3dy	-3dx-dy	-2dx-1dy	-1dx-1dy	-1dy	+1dx-1dy	+2dx-1dy	+3dx-1dy	
-4dy	-3dx	-2dx	-1dx	MP	+1dx	+2dx	+3dx	
-3dy	-3dx+dy	-2dx+1dy	-1dx+1dy	+1dy	+1dx+1dy	+2dx+1dy	+3dx+1dy	
-2dy	+1dx-2dy	-2dx-2dy	-1dx-2dy	+2dy	+1dx+2dy	+2dx+2dy	-1dx-1dy	
-1dy	+1dx-1dy	+2dx-1dy	+3dx-1dy	+3dy	-3dx-1dy	-2dx-1dy	-1dx-1dy	
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Fig. 1B

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Fig. 2

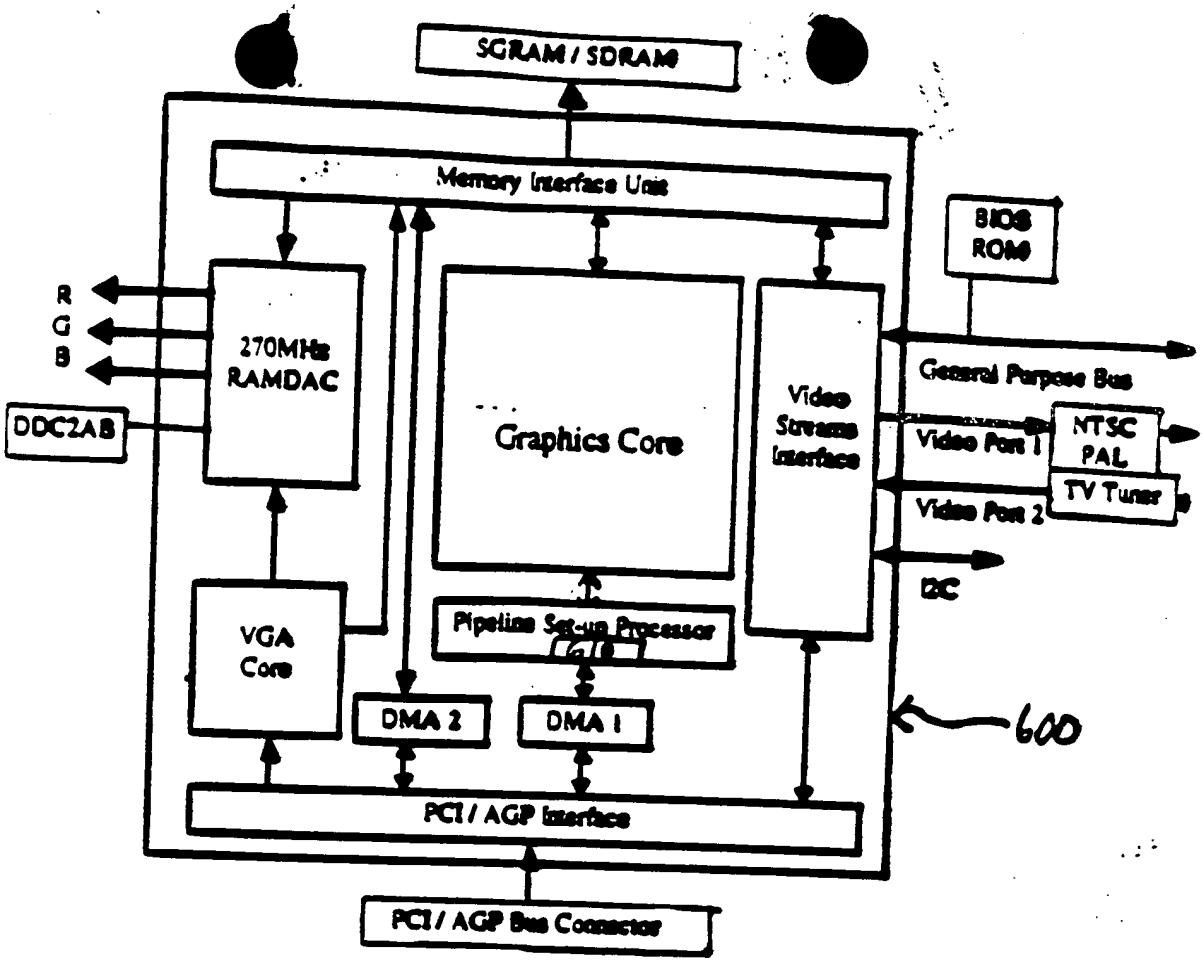
SGRAM / SDRAM
Memory Interface Unit
BIOS ROM
R
G
B
270MHz RAMDAC
DDC2AB
Graphics Core
Video Stream Interface
General Purpose Bus
Video Port 1
NTSC PAL
TV Tuner
Video Port 2
I2C
VGA Core
Pipeline Set-up Processor
DMA 2
DMA 1
600
PCI / AGP Interface
PCI / AGP Bus Connector

Fig. 3

20020050001

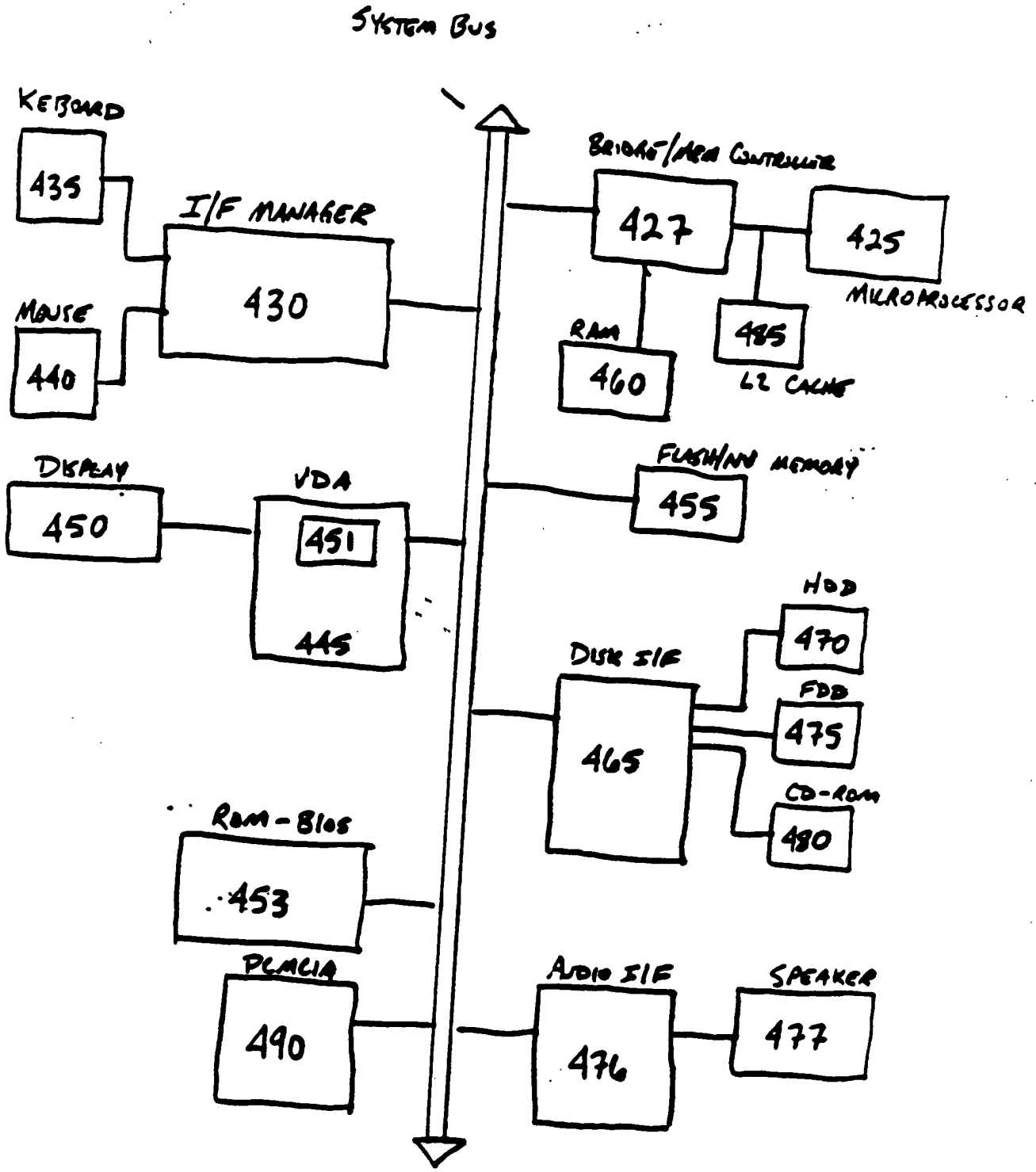

FIGURE 4